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APPLICATION NO.	ICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO. 6421		
10/763,136	01/22/2004 Leonard Forb		303.588US3			
21186 75	90 05/05/2004		EXAM	EXAMINER		
SCHWEGMA	N, LUNDBERG, WOE	NGUYEN,	NGUYEN, TUAN T			
P.O. BOX 2938 MINNEAPOLIS, MN 55402			ART UNIT	PAPER NUMBER		
WINTEAU OLI	b, WII 33402		2824			
			DATE MAILED: 05/05/2004	DATE MAILED: 05/05/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · · · ·		Applicati	on No.		Applicant(s)				
Office Action Summary		10/763,1	36		FORBES ET AL.				
		Examine	r		Art Unit				
		Tuan T. N	lguyen		2824				
Period fo	The MAILING DATE of this communication reply	n app ars on th	e cover sh	t with the co	orrespond nce ad	idress			
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT insions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communicati period for reply specified above is less than thirty (30) days period for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ION. FR 1.136(a). In no exon. , a reply within the state period will apply and wastatute, cause the apply and wastatute.	rent, however, ma tutory minimum o rill expire SIX (6) blication to becom	ay a reply be time of thirty (30) days MONTHS from to the ABANDONED	ely filed will be considered time he mailing date of this o	ely. communication.			
Status									
1)□	Responsive to communication(s) filed on	·							
2a)□									
3)□	,								
Disposit	ion of Claims								
5)⊠ 6)⊠ 7)⊠	 Claim(s) 1-54 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 7-33 and 36-54 is/are allowed. Claim(s) 34 and 35 is/are rejected. Claim(s) 1-6 is/are objected to. Claim(s) are subject to restriction and/or election requirement. 								
Applicat	ion Papers								
10)⊠	The specification is objected to by the Example The drawing(s) filed on 22 January 2004 in Applicant may not request that any objection to Replacement drawing sheet(s) including the of The oath or declaration is objected to by the specific to the specific to the specific transfer of transfer of the specific transfer of trans	s/are: a) acc to the drawing(s) correction is requi	be held in abe red if the draw	eyance. See ving(s) is obj	37 CFR 1.85(a). ected to. See 37 C	FR 1.121(d).			
Priority (under 35 U.S.C. § 119								
a)	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International Beet the attached detailed Office action for	ments have been ments have been priority docum	en received. en received i ents have be le 17.2(a)).	in Applicatio een receive	on No d in this National	l Stage			
Attachmen	e of References Cited (PTO-892)			ew Summary (
3) 🔲 Infor	e of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449 or PTO/5 r No(s)/Mail Date	(8) SB/08)	5) Notice	No(s)/Mail Da of Informal Pa Attachment A	te atent Application (PT0 : Search History.	O-152)			

Application/Control Number: 10/763,136 Page 2

Art Unit: 2824

DETAILED ACTION

1. The information disclosure statement (IDS) submitted on 4/19/04 and 1/22/04 were filed after the mailing date of the present application. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Claim Objections

2. Claims 1-6 are objected to because of the following informalities:

Claim 1, line 9, "as lease" should read as – at least --

Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 34-35 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
 - Claim 34 depends on claim 92 (as typed) which is not disclosed in the application.

"claim 92" should read as "claim 31" (or claim 32)

Claim 35 therefore is rejected as it depends on claim 34.

Allowable Subject Matter

5. Claims 7-33, and 36-54 are allowed.

Application/Control Number: 10/763,136 Page 3

Art Unit: 2824

6. Claims 1-6 would be allowable if rewritten or amended to overcome the objection(s) set forth in this Office action.

7. Claims 34-35 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Art Unit: 2824

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan T. Nguyen whose telephone number is (571) 272-1880. The examiner can normally be reached on Mon-Thu-Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on (571) 272-1869. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tuan : Nauyen Patent Danner

May 3, 2004

Tuan T. Nguyen Art Unit 2824

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Page 4